

ARKANSAS
WEATHER AND CROP PROGRESS



**Irrigating/Spraying/Applying Herbicides, Fungicides and Fertilizer*

NATIONAL AGRICULTURAL
STATISTICS SERVICE/USDA

2301 S. UNIVERSITY AVE.
ROOM 103
LITTLE ROCK, ARK. 72204
(501) 296-9926
<http://www.nass.usda.gov/ar/>

RELEASED: July 30, 2001 3:00 p.m. 6.4 days suitable for fieldwork. Soil moisture supplies were 17 percent very short, 50 percent short, 32 percent adequate, 1 percent surplus.

CROPS: Farmers continued irrigating corn, cotton, rice and soybean fields. Fungicides were applied to rice fields. Soybeans and rice fields were being sprayed with herbicides. Some cotton fields were being sprayed for aphids and boll weevils. Other activities included harvesting hay, fertilizing, liming and applying weed control in pastures. Watermelons and peaches were being harvested.

LIVESTOCK: Cattle were in good condition. Cattle were being vaccinated and wormed.

Crop Progress and Conditions

Progress %					Condition %				
CROP Stage	Current Week	Previous Week	Previous Year	5 Year Average	Very Poor	Poor	Fair	Good	Excellent
SORGHUM					0	2	35	46	17
Headed	91	88	88	77					
Turning Color	62	42	47	28					
COTTON					1	4	33	49	13
Setting Bolls	99	97	96	95					
SOYBEANS					2	8	36	44	10
Emerged	100	99	100	100					
Blooming	81	70	56	54					
Setting Pods	50	32	26	21					
RICE					1	5	27	48	19
Headed	58	35	35	35					
CORN					0	2	31	48	19
Silking	100	99	100	-					
Dough	83	65	77	-					
ALFALFA					1	16	50	28	5
OTH. HAY					7	21	38	32	2
PASTURE					7	20	43	28	2

- This is the second year for corn silking and doughing progress. A 5 year average is not available.

ARKANSAS AGRICULTURAL
STATISTICS SERVICE
Benjamin F. Klugh, Jr.
State Statistician

U.S. DEPARTMENT OF COMMERCE
NATIONAL WEATHER SERVICE
Renee Fair
Meteorologist in Charge

<COOPERATING>

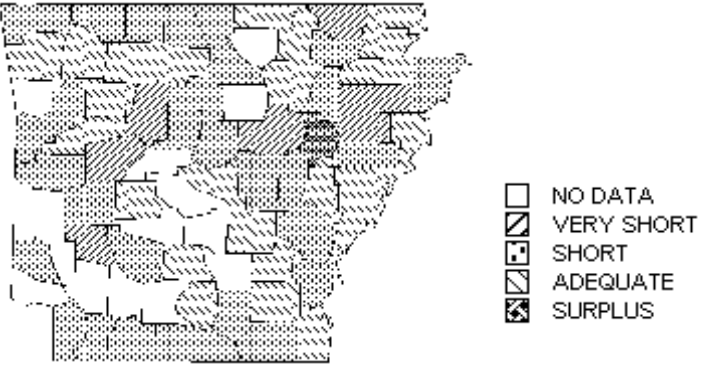
U. Of A. COLLEGE OF AGRICULTURE
AGRI. ECONOMICS & RURAL SOCIOLOGY
Dr. Mark Cochran - Head

UNIVERSITY OF ARKANSAS
COOPERATIVE EXTENSION SERVICE
Dr. Ivory W. Lyles - Director

SOIL MOISTURE SUPPLIES

WEATHER FOR THE WEEK ENDING:

July 29, 2001. Temperatures were above normal, with high humidity. Many areas received rainfall, with locally heavy rainfall in some areas. Hot Springs recorded the high temperature of 103⁰ and Calico Rock recorded the low temperature of 67⁰. Precipitation ranged from a high of 2.00 inches at Harrison to a low of 0.00 inch at several reporting stations.



TEMPERATURES AND PRECIPITATION WEEK ENDING: July 29, 2001

DISTRICT AND STATION	TEMPERATURES			RAINFALL				
	HIGH	LOW	DEPARTURE FROM NORMAL	WEEK ENDING JULY 29	CURRENT JULY ACCUM.	JULY NORMAL	JANUARY-JUNE	
1 Fayetteville	93	71	2	0.22	2.87	3.56	24.11	21.85
Harrison	92	70	1	2.00	5.29	3.71	17.48	22.74
2 Calico Rock	93	67	1	0.58	1.98	3.16	18.31	22.74
Evening Shade				na	0.00	3.42	0.00	23.57
Gilbert	99	69	3	1.42	3.88	3.30	19.68	22.23
Greers Ferry	100	71	3	0.94	2.30	3.93	19.08	26.00
Mountain Home	94	73	1	0.47	2.37	3.09	21.39	22.76
3 Batesville	95	68	0	0.73	2.96	3.95	18.00	24.14
Black Rock				na	0.00	3.56	0.00	24.21
Georgetown				na	0.00	3.27	0.00	27.45
Jonesboro	95	73	1	1.09	3.08	3.44	20.72	26.10
Keiser	94	70	3	0.00	1.01	3.71	20.44	27.28
Newport	97	74	4	0.05	1.29	3.81	26.92	26.54
4 Booneville	100	73	na	0.61	1.49	na	26.60	na
Clarksville	98	74	3	0.39	1.90	3.41	20.96	23.57
Dardanelle	98	73	3	1.22	2.41	3.24	23.22	24.79
Ft. Smith	101	75	5	0.00	0.05	2.99	26.36	21.05
Mena	97	70	3	1.21	1.63	4.65	28.10	27.52
Ozark	97	73	3	0.14	1.46	3.57	23.43	22.32
5 Hot Springs	103	71	3	1.15	2.19	5.17	33.39	29.86
N Little Rock	99	74	4	1.67	4.11	3.31	23.74	25.29
6 Augusta				na	0.00	2.93	0.00	26.61
Marianna	93	74	2	0.00	2.15	3.99	25.66	27.93
Stuttgart	96	74	3	0.00	1.06	3.44	30.02	26.74
7 Hope	97	72	2	0.00	0.00	3.67	42.57	27.45
8 Camden	96	73	3	0.43	1.69	4.08	42.50	26.72
El Dorado	97	72	2	0.52	1.09	3.91	39.55	27.37
9 Arkansas City				na	0.00	4.34	0.00	29.06
Eudora	100	68	3	2.17	2.72	4.32	32.42	29.76
Pine Bluff	95	72	2	0.23	1.06	3.62	30.99	27.77
Rohwer	94	73	2	0.00	1.75	4.36	36.13	28.77

na = data not available
